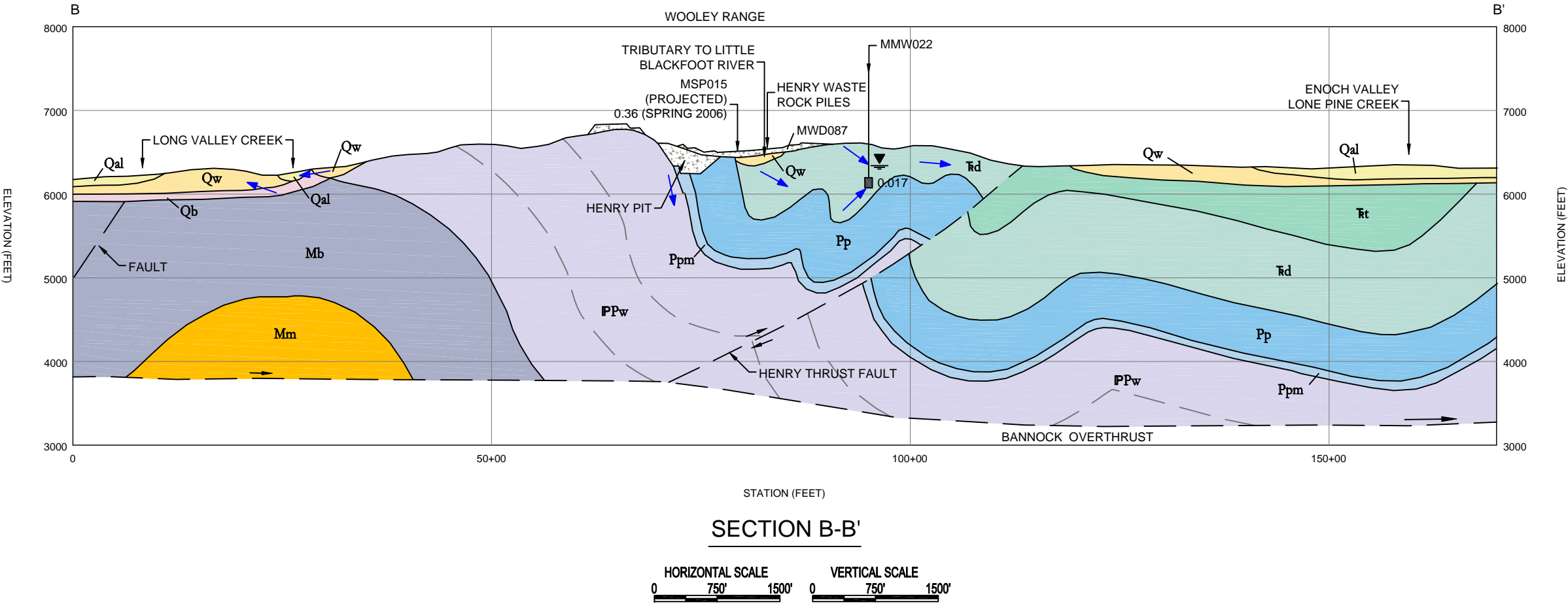












N:\Design-Drafting\Clients LP\Monsanto-P4 Production\1010076-Monsanto Phase 3 Tech Memo Rev2\021 Sheet Set\1010076D04.5-0



LEGEND

- | | | | |
|---|---|---|---|
|  | WASTE ROCK |  | MEASURED GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL) |
|  | PRE-MINE SURFACE
(WHERE DIFFERENT FROM CURRENT SURFACE) |  | PROJECTED POTENTIONMETRIC SURFACE |
|  | GEOLOGIC CONTACT
(DASHED WHERE APPROXIMATE OR INFERRED) |  | MEASURED TOTAL SELENIUM CONCENTRATION
IN mg/L (FALL 2007 SAMPLE, UNLESS OTHERWISE NOTED) |
|  | FAULT, SHOWING DIRECTION OF DISPLACEMENT
(DASHED WHERE INFERRED) |  | MONITORING WELL LOCATION SHOWING
APPROXIMATE SCREEN LOCATION |
|  | SCHEMATIC GROUNDWATER FLOW VECTOR | | |

- NOTE:**
1. SEE DRAWING 10 FOR DESCRIPTION OF GEOLOGIC UNITS, GRANDEUR MEMBER IS PRESENT AT BALLARD, BUT IS INCLUDED WITH THE WELLS FORMATION.
 2. ADAPTED FROM MANSFIELD(1927).
 3. MINE PIT AND WASTE ROCK SHOWN SCHEMATICALLY.

2	ISSUED FOR REVISED FINAL	07/08	C.Foult	C.Fowler	C.Foult
REV. No.	REVISIONS	DATE	DESIGN BY	DRAWN BY	REVIEWED AND SIGNED BY
PROJECT: P4 PRODUCTION SOUTHEAST IDAHO MINE-SPECIFIC SELENIUM PROGRAM					
DRAWING TITLE: HENRY MINE GEOLOGIC SECTION B					
			Sheet <u>1</u> Of <u>1</u> Sheets		
SCALE: As Shown			DRAWING No. 16		